Recombinant Human RHEX Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RHEX-5642H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C1orf186 MS Standard C13 and N15-labeled recombinant protein (NP_001007545) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RHEX (Regulator Of Hemoglobinization And Erythroid Cell Expansion) is a Protein Coding gene. Diseases associated with RHEX include Fuchs' Endothelial Dystrophy.
Molecular Mass	19.2 kDa
AA Sequence	MLTEVMEVWHGLVIAVVSLFLQACFLTAINYLLSRHMAHKSEQILKAASLQVPRPSPG HHHPPAVKEMKETQTERDIPMSDSLYRHDSDTPSDSLDSSCSSPPACQATEDVDYT QVVFSDPGELKNDSPLDYENIKEITDYVNVNPERHKPSFWYFVNPALSEPAEYDQVA MTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

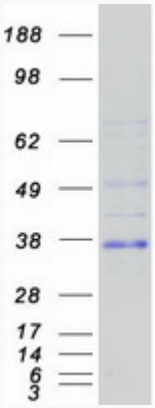
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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	RHEX regulator of hemoglobinization and erythroid cell expansion [Homo sapiens (human)]
Official Symbol	RHEX
Synonyms	RHEX; regulator of hemoglobinization and erythroid cell expansion; C1orf186; regulator of hemoglobinization and erythroid cell expansion protein; regulator of human erythroid cell expansion protein; uncharacterized protein C1orf186
Gene ID	440712
mRNA Refseq	NM_001007544
Protein Refseq	NP_001007545
MIM	616088
UniProt ID	Q6ZWK4

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SDS-PAGE	

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